## **AMENDMENTS TO THE CLAIMS**

- 1. (Currently Amended) A compressor <u>bearing</u> component incorporated into a compressor having a compressor body and a pulley mechanism transmitting a driving force to said compressor body, said <u>bearing</u> component having an austenite grain with a grain size number falling within a range exceeding 10.
- 2. (Original) A compressor component incorporated into a compressor having a compressor body and a pulley mechanism transmitting a driving force to said compressor body, said component having a fracture stress value of at least 2650 MPa.
- 3. (Original) A compressor component incorporated into a compressor having a compressor body and a pulley mechanism transmitting a driving force to said compressor body, said component having a hydrogen content of at most 0.5 ppm.
- 4. (Original) A compressor bearing for use in a compressor having a compressor body and a pulley mechanism transmitting a driving force to said compressor body, wherein at least one member of a member having a railway surface and a plurality of rolling elements included in said compressor bearing has an austenite grain with a grain size number falling within a range exceeding 10.
- 5. (Original) The compressor bearing according to claim 4, wherein said compressor bearing is a swash plate support bearing rotatably supporting a swash plate and a rotating member of said compressor body.
- 6. (Original) The compressor bearing according to claim 5, wherein said swash plate support bearing is a needle roller thrust bearing.

7. (Original) The compressor bearing according to claim 4, wherein said compressor bearing is a rotating member/pulley support member bearing rotatably supporting a rotating member of said compressor body and a pulley bearing support member of said pulley mechanism.

- 8. (Original) The compressor bearing according to claim 7, wherein said rotating member/pulley support member bearing is a needle roller thrust bearing.
- 9. (Original) The compressor bearing according to claim 4, wherein said compressor bearing is a main shaft support bearing rotatably supporting a main shaft of said compressor body and a pulley bearing support member of said pulley mechanism.
- 10. (Original) The compressor bearing according to claim 4, wherein said compressor bearing is a pulley support bearing rotatably supporting a pulley and a pulley bearing support member of said pulley mechanism.
- 11. (Original) A compressor bearing for use in a compressor having a compressor body and a pulley mechanism transmitting a driving force to said compressor body, wherein at least one member of a member having a railway surface and a plurality of rolling elements included in said compressor bearing has a fracture stress value of at least 2650 MPa.
- 12. (Original) The compressor bearing according to claim 11, wherein said compressor bearing is a swash plate support bearing rotatably supporting a swash plate and a rotating member of said compressor body.

- 13. (Original) The compressor bearing according to claim 12, wherein said swash plate support bearing is a needle roller thrust bearing.
- 14. (Original) The compressor bearing according to claim 11, wherein said compressor bearing is a rotating member/pulley support member bearing rotatably supporting a rotating member of said compressor body and a pulley bearing support member of said pulley mechanism.
- 15. (Original) The compressor bearing according to claim 14, wherein said rotating member/pulley support member bearing is a needle roller thrust bearing.
- 16. (Original) The compressor bearing according to claim 11, wherein said compressor bearing is a main shaft support bearing rotatably supporting a main shaft of said compressor body and a pulley bearing support member of said pulley mechanism.
- 17. (Original) The compressor bearing according to claim 11, wherein said compressor bearing is a pulley support bearing rotatably supporting a pulley and a pulley bearing support member of said pulley mechanism.
- 18. (Original) A compressor bearing for use in a compressor having a compressor body and a pulley mechanism transmitting a driving force to said compressor body, wherein

at least one member of a member having a railway surface and a plurality of rolling elements included in said compressor bearing has a hydrogen content of at most 0.5 ppm.

19. (Original) The compressor bearing according to claim 18, wherein said compressor bearing is a swash plate support bearing rotatably supporting a swash plate and a rotating member of said compressor body.

20. (Original) The compressor bearing according to claim 19, wherein said swash plate support bearing is a needle roller thrust bearing.

- 21. (Original) The compressor bearing according to claim 18, wherein said compressor bearing is a rotating member/pulley support member bearing rotatably supporting a rotating member of said compressor body and a pulley bearing support member of said pulley mechanism.
- 22. (Original) The compressor bearing according to claim 21, wherein said rotating member/pulley support member bearing is a needle roller thrust bearing.
- 23. (Original) The compressor bearing according to claim 18, wherein said compressor bearing is a main shaft support bearing rotatably supporting a main shaft of said compressor body and a pulley bearing support member of said pulley mechanism.
- 24. (Original) The compressor bearing according to claim 18, wherein said compressor bearing is a pulley support bearing rotatably supporting a pulley and a pulley bearing support member of said pulley mechanism.